# SECURE AND FLEXIBLE ONLINE EXAMINATIONS

LPLUS

PROFESSIONAL ¢EXAMINATION

MANAGEMENT

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# LPLUS IS A BYWORD FOR COMPETENCE

LPLUS is synonymous with exceptionally secure and flexible online examinations. More than 3 million individual computer-based examinations have already been carried out worldwide with the LPLUS system<sup>®</sup>. The name LPLUS is synonymous with effective examination management and the system enables customers to meet rigorous educational, technical and legal standards according to their specific requirements. A team of highly qualified IT experts, educators and project managers quickly and expertly grasp every new challenge.

More than 100 satisfied customers across the world from the training and development sector, commerce and industry, higher education institutions and the aviation sector value our know-how and put their trust in LPLUS solutions and innovations.

We are the European market leader in pilot examinations and we also work in close partnership with the African, Chinese and Australian aviation authorities.

### AREAS OF APPLICATION

#### Training and development

There is a growing acceptance of electronic performance monitoring within professional training and development. In particular, examinations which are organised in a decentralised way and which have to be run at times of peak demand are increasingly benefiting from the strengths offered by LPLUS software. A number of professional examinations are now only offered online.

#### University education

Now that electronic examinations can be taken for mass study programmes, this means that students no longer have to wait for months on end to receive their examination results; being able to give answers in flowing text makes examinations significantly quicker to assess. All scientific disciplines are suitable for electronic testing; assessment is becoming more objective and examination arrangements are becoming much more streamlined.

#### Aviation

In the aviation sector, the LPLUS System® supports the global standardisation of training concepts and examination regulations. LPLUS is an expert partner of numerous aviation authorities and aviation schools that operate across the globe. Maintenance personnel and air traffic controllers can also be examined online with LTS PEXO alongside pilots.

## **RESEARCH AND** DEVELOPMENT

Greater flexibility when studying. LPLUS is taking part in an EU-financed project called TeSLA alongside other international partners from the higher education and private enterprise sectors to develop an eAssessment system which guarantees authentication and authorship in online and blended learning environments. A step into the future - with TeSLA it will be possible to control examinations taken at home.

#### a flexible way to generate tasks in standard and complex formats.

LTS Editor

LTS

EDITOR

LTS

brings a rapid return on investment.

**PRODUCT OVERVIEW** 

The LPLUS System<sup>®</sup> supports the whole of the

examination process from the generation of tasks

holding and assessing examinations and archiving.

and preparatory training through to registering,

The system is hosted on the LPLUS examination

servers or on the customers' own intranet sites.

The pricing structure is customer focused and

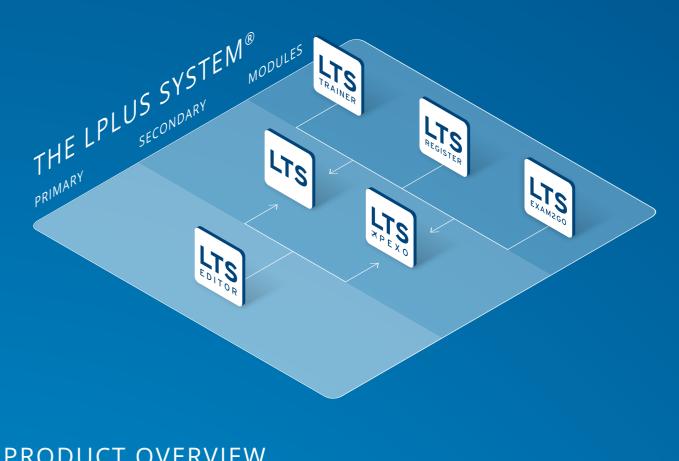
Authors can work collaboratively and a comments function supports quality assurance across the process from creating tasks through to the first copy deadline.

The LPLUS TestStudio Editor provides

LTS'

#### LTS3

LPLUS TestStudio3 offers a clearly structured user interface which is workflow-orientated and modular examination arrangements. Various export options and examination certificates are available for statistical analysis. Standard interfaces enable different formats to be quickly interchanged.





#### LTS PEXO

LPLUS TestStudio Pilots Examination Office fulfils all requirements demanded by the aviation sector. It supports different time zones, verifies eligibility and provides ECQB management and an EMPIC EAP interface.



#### LTS Trainer

The LPLUS TestStudio Trainer module enables you to configure content relating to different examination themes and then prepare the candidates for the exam in a more focused way.



#### LTS Register

The LPLUS TestStudio Register module manages the registration of individual candidates for examination or a whole cohort of students. It simplifies the administrative workflow and streamlines the whole process. It is possible to provide a link to the payment system.



#### LTS Exam2Go

The LPLUS TestStudio Exam2Go enables electronic examinations to also be held in remote locations that do not have internet connections.

# REFERENCES (EXTRACT)

#### Universities

- Free University of Berlin
- The University of Bremen
- The University of Duisburg-Essen
- Goethe University Frankfurt
- University of Münster
- University of Darmstadt
- University of Wuppertal
- Brandenburg University of Technology Cottbus
- Emden Leer University of Applied Sciences

#### **Commercial enterprises**

- DGNB e.V., Stuttgart
- Peek & Cloppenburg
- ITB Consulting, Bonn
- DLGI, Bonn
- GASQ Service GmbH, Nuremberg

#### **Training providers**

- Telc Language Tests, Frankfurt
- ZWH, Bonn
- DIHK-WB, Bonn
- IHK-ZPA, Cologne
- Various chambers of commerce and industry

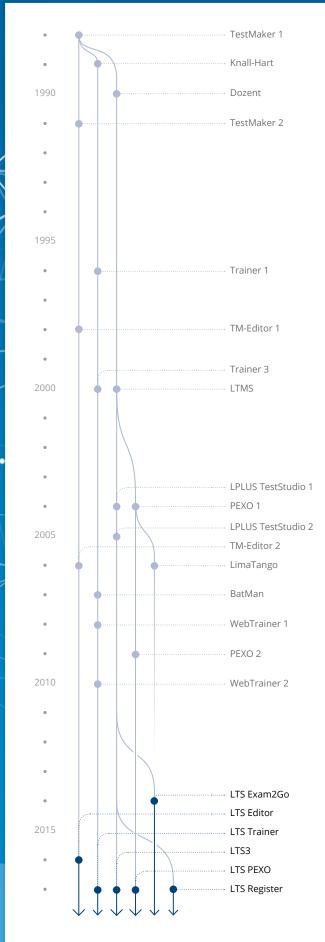
#### **Training organisations**

- Airbus Germany
- JAA Training Organisation
- Ethiad Flight College
- Lufthansa Flight Training
- CAT Europe
- Group EAD Europe S.L.
- OSAC, France
- APAVE, France

#### Civil aviation authorities (CAA) in

Australia, Austria, Botswana, Denmark, Germany, Greece, Finland, Ireland, Iceland, Kenya, Latvia, Luxembourg, Macau, Malta, Norway, Romania, South Africa, Sweden and Switzerland.





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